

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	31	((bond\$3 with molecular) same (wafer or substrate or workpiece)) and (interface with impurity)	US-PGPUB; USPAT	OR	ON	2007/12/11 12:52
L2	1608	((bond\$3 with molecular) same (wafer or substrate or workpiece)) and (interface)	US-PGPUB; USPAT	OR	ON	2007/12/11 13:00
L3	1577	2 not 1	US-PGPUB; USPAT	OR	ON	2007/12/11 12:52
L4	605	3 and ((heat or thermal or heating) with bond\$3)	US-PGPUB; USPAT	OR	ON	2007/12/11 12:52
L5	11	4 and misalign\$4	US-PGPUB; USPAT	OR	ON	2007/12/11 13:57
L6	52	4 and traps	US-PGPUB; USPAT	OR	ON	2007/12/11 12:55
L8	94	((bond\$3 with molecular) same (wafer or substrate or workpiece)) and (interface)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:01
L14	1	("5138422").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/11 13:47
L15	115	(franck with fournel) or (hubert with moriceau) or (bernard with aspar) or (marc with zussy)	US-PGPUB; USPAT	OR	ON	2007/12/11 13:48
L16	106	15 and @ad<"20060203"	US-PGPUB; USPAT	OR	ON	2007/12/11 13:57
L17	7	16 and misalign\$4	US-PGPUB; USPAT	OR	ON	2007/12/11 13:56
L18	3097	438/455,458,459.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/11 13:57
L19	2646	18 and (bond\$3)	US-PGPUB; USPAT	OR	ON	2007/12/11 13:57
L20	2454	19 and @ad<"20060203"	US-PGPUB; USPAT	OR	ON	2007/12/11 13:57
L21	84	20 and misalign\$4	US-PGPUB; USPAT	OR	ON	2007/12/11 13:57
S1	23698	(bond\$3 with molecular) and (wafer or substrate or workpiece)	US-PGPUB; USPAT	OR	ON	2007/12/10 17:46
S2	4062	(bond\$3 with molecular) same (wafer or substrate or workpiece)	US-PGPUB; USPAT	OR	ON	2007/12/11 12:49
S3	2439	S2 and oxide	US-PGPUB; USPAT	OR	ON	2007/12/11 12:52

## EAST Search History

S4	778	S3 and ((heat or thermal or heating) with bond\$3)	US-PGPUB; USPAT	OR	ON	2007/12/11 12:52
S5	4065	(bond\$3 with molecular) same (wafer or substrate or workpiece)	US-PGPUB; USPAT	OR	ON	2007/12/11 09:54
S6	2442	S5 and oxide	US-PGPUB; USPAT	OR	ON	2007/12/11 09:54
S7	780	S6 and ((heat or thermal or heating) with bond\$3)	US-PGPUB; USPAT	OR	ON	2007/12/11 09:54
S8	258	S7 and implant\$5	US-PGPUB; USPAT	OR	ON	2007/12/11 10:10
S9	32	S8 and traps	US-PGPUB; USPAT	OR	ON	2007/12/11 12:54
S10	2	S9 and misalign\$4	US-PGPUB; USPAT	OR	ON	2007/12/11 10:23
S11	7	S8 and misalign\$4	US-PGPUB; USPAT	OR	ON	2007/12/11 10:23
S12	5	S11 not S10	US-PGPUB; USPAT	OR	ON	2007/12/11 13:45